Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 28 Jun 2022 until 23:59 on Wednesday 29 Jun 2022

Forecast Issued on Monday 27 Jun 2022 at 14:34

Confidence: High for unsettled theme to the weather, moderate for location of heaviest showers towards the end of the week.

Headline for Tuesday 28 Jun 2022: Dry at first before rain moves in from the west, a chance of some heavier bursts at times.

Mountain weather hazards on Tuesday 28 Jun 2022

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Cloudy	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
00%	<05%	<05%	<05%	40%	70%	70%	60%

Forecast for Tuesday 28 Jun 2022

Weather: Dry at first, though mostly cloudy. It will also be windy with gusts of 45-50 mph possible. A band of rain will slowly spread eastwards throughout, with the first patches of light rain reaching Snowdonia around midday. Into the afternoon and evening there is a chance that there may be some heavy bursts of rain. The heaviest rain will have cleared Snowdonia before midnight though there is a chance of a heavy shower into the overnight period. Winds will ease during Tuesday evening though gusts of 30 mph are possible at times.

Chance of cloud-free hill tops above 800m: 20-30% at first, slowly decreasing through the day to less than 10% by evening.

Low Cloud and visibility: Moderate visibility at first, poorest at the summit with cloud bases around 600 m. This will deteriorate through the afternoon when cloud bases will more solidly be around 600 m with patchy cloud around 500 m.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 28 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/44 S	38/48 S	38/49 S	39/52 S	36/48 S	36/49 S	34/46 S	29/40 S	24/32 S
600	25/34 S	28/38 S	28/38 S	30/43 S	28/40 S	28/40 S	25/37 S	22/32 S	17/25 S
300	17/31 S	20/35 S	20/35 S	23/39 S	20/37 S	19/35 S	18/33 S	15/28 S	11/22 S
Valley	16/30 S	19/34 S	20/36 S	22/38 S	19/35 S	20/36 S	18/34 S	14/26 S	11/21 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/0	6/0	7/0	7/1	8/3	8/3	8/3	8/3	8/3
600	9/5	9/4	9/4	10/5	11/6	10/6	10/6	10/6	10/6
300	11/8	11/8	11/8	12/8	13/10	13/10	12/9	12/9	12/10
Valley	13/10	13/10	13/10	14/10	15/11	14/11	14/11	14/11	13/11
Freezing Level*	2600m	2700m	2700m	2600m	2700m	2600m	2300m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds close to or just above gale force will make for poor walking conditions on Tuesday especially at the summit. Though winds ease into the late afternoon and evening poor visibility associated with low cloud will see poor conditions continue and paths will become widely slippery underfoot with heavy bursts of rain possible.

Forecast for Wednesday 29 Jun 2022

Weather: Generally unsettled with a mix of bright spells and scattered showers, these merging into longer spells of rain at times.

Maximum wind: Southerly to southwesterly 15-20 mph with gusts of 20-25 mph during the morning. Easing to southerly to southwesterly 10-15 mph by afternoon.

Chance of cloud-free hill tops above 800m: 10-20% chance at first, increasing to 60-70% into late afternoon.

Low Cloud and visibility: Cloud bases around 600 m at first with some patchy cloud down to 400-500 m, along with some light to moderate rain visibility will be moderate to poor. Cloud base generally above the summit later with good visibility, though in any showers cloud bases will drop to around 600 m with moderate visibility.

Temperature: **Valleys:** Plus 11 Celsius becoming Plus 16 Celsius later.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1434 on Mon 27 Jun 2022

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